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APPLICATION NO	Э.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/047,025		01/17/2002	Katsuyuki Saito	P/16-302 DIV	5548
2352	7590	04/08/2005		EXAMINER	
		BER GERB & SO	SENFI, BEHROOZ M		
		THE AMERICAS 100368403		ART UNIT	PAPER NUMBER
	·			2613	
				DATE MAILED: 04/08/2009	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/047,025	SAITO ET AL.					
Office Action Summary	Examiner	Art Unit					
	Behrooz Senfi	2613					
The MAILING DATE of this communication ap	ppears on the cover sheet wi	th the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a rep. If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statul. Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a n ply within the statutory minimum of thirt d will apply and will expire SIX (6) MON te, cause the application to become AB	eply be timely filed (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 17.	January 2002.						
2a) ☐ This action is FINAL . 2b) ☐ Thi	is action is non-final.						
·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) ☐ Claim(s) <u>1-30</u> is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) <u>1-30</u> are subject to restriction and/or	awn from consideration.						
Application Papers							
9) The specification is objected to by the Examin	ner.						
10)☐ The drawing(s) filed on is/are: a)☐ ac	cepted or b) objected to	by the Examiner.					
Applicant may not request that any objection to the	=						
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E							
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureat* * See the attached detailed Office action for a list	nts have been received. nts have been received in A ority documents have been au (PCT Rule 17.2(a)).	oplication No received in this National Stage					
Attachment(s)							
1) Notice of References Cited (PTO-892)		ummary (PTO-413)					
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date)/Mail Date formal Patent Application (PTO-152) ·					

Application/Control Number: 10/047,025 Page 2

Art Unit: 2613

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1 10 and 21 30, drawn to an endoscope imaging means means, classified in class 348, subclass 65.
 - II. Claims 11 13, drawn to endoscope with associated digital signal processing and compression means, classified in class 375, subclass 240.26.
 - Claims 14 20, drawn to endoscope imaging means with plurality of adjustment means, video properties and light and white balance adjusting, classified in class 348, subclass 655.
- 2. The Inventions I, II, III, are distinct each from the other because of the following:
- 3. Inventions I, II and III are related as combinations useable together. Invention of group one drawn to an endoscope imaging, however group II mostly drawn to compression of the digital image and group III are mostly related to controlling and adjusting video properties based on a preset/adjustment values. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombinations as claimed, because all the limitations as required in claims 1 10 of

Art Unit: 2613

Group I can be accomplished without the means and/or function of the other inventions as recited in other Groups, thus they are separately usable.

4. Because these inventions are distinct for the reason given above and the search required for group I is not required for group II or III, restriction for examination purpose as indicated is proper.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Behrooz Senfi** whose telephone number is (703)305-0132.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Chris Kelley** can be reached on (703)305-4856.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

Or faxed to:

(703) 872-9314

Hand-delivered responses should be brought to Crystal Park II, 2121 Crystal Drive, Arlington, VA, Sixth Floor (Receptionist).

Any inquiry of a general nature or relative to the status of the application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703) 306-0377.

Application/Control Number: 10/047,025

Art Unit: 2613

B. S. B. J.

3/28/2005

CHRIS KELLEY

SUPERFICE OF PATENT EXAMINER

TOTAL 2800

Page 4